## **EAST Search History**

c.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	constraint same (solution near3 generat\$2) and quantif\$3 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:59
L2	40	constraint same (solution near3 generat\$2) and quantif\$6 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:59
L3		constraint same (solution near3 generat\$2) same quantif\$6 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 08:59
L5	1	(constraint or variable) same (solution adj generat\$2) and quantif\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:44
L6	19	(constraint or variable) same (solution adj generat\$2) and quantif\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:44
52	. 78	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 12:17
<b>S3</b>	4	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and quantific\$5 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 09:27
S4	21	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and boolean and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 15:05
S5	2	"6523162".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 16:40

## **EAST Search History**

S6	2	"20050044512"	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2006/09/01 10:06
			DERWENT; IBM_TDB			
S7	7141	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable simulat\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 12:17
S8	76	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and simulat\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 12:17
S9	5	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable same simulat\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 13:01
S10	10	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3 or solv\$3) same variable same simulat\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 13:22
S11	0	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same solv\$3 same variable same simulat\$3 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 13:23
S12	4	constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable same simulat\$3 and solv\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 13:32
S13	12	constraint with quantif\$7 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON -	2006/05/16 13:29
S14	10	(constraint with quantif\$7) and simulat\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 07:37
S15	4	"7003750".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 07:37

## **EAST Search History**

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S16	1	"7107553".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 13:57
S18	58	(verif\$4 or test\$3 or evaluat\$3) same constraint same solv\$3 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 14:08
S19	13	(verif\$4 or test\$3 or evaluat\$3) same constraint same ((solv\$3 or solution) near5 generat\$2) and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 16:20
S20	7	(verif\$4 or test\$3 or evaluat\$3) same constraint same (solution adj generat\$2) and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 16:19
S21	0	(verif\$4 or test\$3 or evaluat\$3) same constraint same (solution adj generat\$2) and quantif\$3 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 15:16
S22	2	(verif\$4 or test\$3 or evaluat\$3) same constraint same ((solv\$3 or solution) near5 generat\$2) and quantif\$4 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 16:20
S23	1	constraint same (solution adj generat\$2) and quantif\$3 and "716"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/07 12:43



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<ul><li>» Search Options</li><li>View Session History</li><li>New Search</li><li>» Key</li></ul>		Modify Search  ((quantif* and constraint and (solving or solut*) and set) <in>metadata)  □ Check to search only within this results set  Display Format:  © Citation © Citation &amp; Abstract</in>					
IEEE CNF	IEE Journal or Magazine IEEE Conference Proceeding IEE Conference Proceeding IEEE Standard	<ul> <li>1. Entailment of atomic set constraints is PSPACE-complete         Niehren, J.; Muller, M.; Talbot, JM.;         Logic in Computer Science, 1999. Proceedings. 14th Symposium (2-5 July 1999 Page(s):285 - 294         Digital Object Identifier 10.1109/LICS.1999.782623         AbstractPlus   Full Text: PDF(188 KB) IEEE CNF         Rights and Permissions</li> <li>2. Fully constrained least squares linear spectral mixture analys method for material quantification in hyperspectral imagery         Heinz, D.C.; Chein-I-Chang;         Geoscience and Remote Sensing, IEEE Transactions on         Volume 39, Issue 3, March 2001 Page(s):529 - 545         Digital Object Identifier 10.1109/36.911111         AbstractPlus   References   Full Text: PDF(548 KB) IEEE JNL         Rights and Permissions</li> </ul>					
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